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| APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTY.DOCKET.NO  | DRAWINGS | TOT CLAIMS | IND CLAIMS |
|--------------------|-------------|--------------|---------------|-----------------|----------|------------|------------|
| 09/677,584         | 09/30/2000  | 1632         | 0             | DIVER1510-<br>1 | 28       | 22         | 4          |

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FILING RECEIPT

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Applicant(s)

Jay M. Short, Rancho Santa Fe, CA;

| Continuing Data as Claimed by Applicant                                 | Clad lalilla   |
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| Thus application is a CIP of  | 09/504, 459, 400 0/7/00,                                     |
| Foreign Applications Which IS a CIP of                                  | 09/522,289, filed 319100;                                    |
| Thus applications which is a CIP of Which is a CIP of Which is a CIP of | 091498,557 filed 214100                                      |
| If Required, Foreign Filing License Granted 11/30/2000                  | Which is a city of   |
|   | Which claims priority under 119(e)(i) to us Provisional App. |
|   | Which daims priority under                                   |
| Title   | 119(e)(i) to US Provisional ADD.                             |
| Whole cell engineering by mutagenizing a s                              | ubstantial portion of a starting genome, combining NO        |
| mutations, and optionally repeating                                     | 64156815   |
|   | filed 9 bab  |
| Preliminary Class   | 1149 17-111  |
| 125   |  |

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